12. 🖂 9/9/12 (Item 12 from file: 351)

002332659

WPI Acc No: 80-D9099C/198018

Coin operated gaming machine with player control - has facility for player to select type of bet and associated odds

Applicat No Kind Date

Patent Assignee: KOHLER W (KOHL-I) Inventor: KOHLER W

DE 2844124 A 19800424

Number of Countries: 001 Number of Patents: 001

Patent Family: Patent No Kind Date

Week 198018 B

Main IPC

Priority Applications (No Type Date): DE 2844124 A 19781010

Abstract (Basic): DE 2844124 A

The coin operated gaming machine uses an illuminated display to simulate the effect of a roulette table, and has a selection facility, that permits the player to control the combination of wagers and the overall odds. The machine has two coin entry points (MSI, MS2) that allow up to three specific wagers to be selected in one play. The main display field has a central annular display in readiness (10) and a segmented display (16, 18, 20, 22) that is illuminated at a controlled rate

Selectors (Tx) provide a facility to select the odds associated with a specific playing cycle. A manually actuated control (X) initiates repeat cycles that are internally controlled by an N stage counter, that allows repetitive operation up to a max. value.

Title Terms: COIN ; OPERATE; GAME; MACHINE; PLAY ; CONTROL; FACILITY; PLAY ; SELECT; TYPE; BET; ASSOCIATE; ODD

Derwent Class: TOS

International Patent Class (Additional): G07F-017/34

File Segment: EPI

Manual Codes (EPI/S-X): T05-H01; T05-H05

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7. 🔲 9/9/7 (Item 7 from file: 351)

> 008197403 **Image available** WPI Acc No: 90-084404/199012 XRPX Acc No: N90-065115

Coin-operated gaming machine - has increased risk possibilities to expand range of game modes

Patent Assignee: NSM-APP & CO GMBH K (NSMA-N); NSM AG (NSMA-N)

Inventor: MENKE W Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Main IPC

DR 3830648 A 19900315 DE 3830648 DE 3830648 C2 19941208 DE 3830648 A 19880909 А

Week 199012 B 19880909 G07F-017/34 199502

Priority Applications (No Type Date): DE 3830648 A 19880909 Patent Details:

Patent Kind Lan Pg Filing Notes Application Patent DE 3830648 A DE 3830648 C2

Abstract (Basic): DE 3830648 A

A coin -operated gaming machine has three discs (6) carrying numbers or symbols that can be rotated in a pseudo random cycle to generate combinations that may have a winning value. The combinations are viewed through windows (7). Winning amts. may be paid through a delivery chute (9) or can be accumulated as indicated on a display (10).

Special play possibilities are indicated on a series of displays (15). An additional game possibility is provided by a series of displays (17) indicating increased risk odds that can result in greater returns.

ADVANTAGE - Increases the number of gambling possibilities. 1/2

Abstract (Equivalent): DE 3830648 C

Coin -operated playing machine (3) with a symbol unit (1) which possesses rotating bodies (10) with the winning symbols stopped by a random number generator and indicating the result. A chance-increasing unit (17) is set by a previous win and includes a risk ladder (18), a total loss indicator (20) and a risk key (21). Microcomputer (24) controls the game.

The chance-increasing unit has in addition to the individual winning elements (19) a field (22) to show a simple win and then the next play is controlled by this unit without danger of losing the first win used for this following wager .

USE/ADVANTAGE - Arcades and clubs. Added attraction of possible further win without losing money. Dwg.1/2

Title Terms: COIN ; OPERATE; GAME; MACHINE; INCREASE; RISK; POSSIBILITY; EXPAND; RANGE; GAME; MODE

Derwent Class: TO5: WO4

International Patent Class (Main): G07F-017/34

File Segment: EPI

Manual Codes (EPI/S-X): T05-H05; W04-X02A

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4. 🖂 9/9/4
      009360286
                    **Image available**
      WPI Acc No: 93-053764/199307 XRPX Acc No: N93-041001
         Coin operated games unit of slot machine type - has three discs with
       symbols rotted in pseudo random cycle with amount entered variable and
      with increased risk game possibilities
Patent Assignee: NSM AG (NSMA-N)
      Inventor: NIDERLEIN H; SCHATTAUER J; NIEDERLEIN H
      Number of Countries: 001 Number of Patents: 004
      Patent Family:
      Patent No Kind Date Applicat No Kind Date DE 4126287 Al 19930211 DE 4126287 A 1991080
                                                           Main IPC
                                                                            Week
                                                                            199307 B
                                              A 19910809 G07F-017/32
      DE 4143578 Al 19951130 DE 4126287
                                                  19910809 G07F-017/34
                                               A
                                                                            199602
                                DE 4143578
                                                  19910809
      DE 4143576 A1 19951207 DE 4126287
                                              'A
                                                  19910809 G07F-017/34
                                                                            199603
                                DE 4143576
                                               А
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      DE 4126287 C2 19960411 DE 4126287
                                               A 19910809 G07F-017/34
                                                                            199619
      Priority Applications (No Type Date): DE 4126287 A 19910809; DE 4143578 A
        19910809; DE 4143576 A 19910809
      Patent Details:
      Patent Kind Lan Pg Filing Notes
                                                Application Patent
      DB 4126287 . A1
      DE 4143578 A1
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                             Div ex
                                                               DE 4126287 .
      DE 4143576 AL
                           1 Div ex
                                                DE 4126287
                             Div ex
                                                               DE 4126287
      DE 4126287 C2
                           5 Div in
                                                               DE 4143578
      Abstract (Basic): DE 4126287 A
              The game of chance in the form of a slot machine having three
          symbol carrying discs (6) that are rotated in a pseudo random cycle has
          coins entered through a slot (14). The symbols on the disc indicate multipliers (7) for winning and the fixed values are displayed in
          windows (5).
               A display window (15) indicates the level of the amount entered as
          a base valve. This may be changed by rotating a selector (16) to a
          position indicating a new value. Increased gambling indicated on a separate display (20).
                                                                      odds are
               ADVANTAGE - Allows value of game to be increased.
              Dwg.1/1
     Abstract (Equivalent): DE 41435,78 A
              The game of chance in the form of a slot machine having three
          symbol carrying discs (6) that are rotated in a pseudo random cycle has
          coins entered through a slot (14). The symbols on the disc indicate
          multipliers (7) for winning and the fixed values are displayed in
          windows (5).
               A display window (15) indicates the level of the amount entered as
          a base valve. This may be changed by rotating a selector (16) to a
          position indicating a new value. Increased gambling odds are indicated on a separate display (20).
               ADVANTAGE - Allows value of game to be increased.
              DE 4143576 A
              No further information.
              Dwg.0/0
     Title Terms: COIN; OPERATE; GAME; UNIT; SLOT; MACHINE; TYPE; THREE; DISC; SYMBOL; ROT; PSEUDO; RANDOM; CYCLE; AMOUNT; ENTER; VARIABLE;
        INCREASE; RISK; GAME; POSSIBILITY
     Derwent Class: T05
      International Patent Class (Main): G07F-017/32; G07F-017/34
      File Segment: EPI
     Manual Codes (EPI/S-X): T05-H05C
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(Item 4 from file: 351)

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